Commonwealth of Kentucky Personnel Cabinet

Health Insurance Program Monthly Report





Prepared for

Kentucky Group Health Insurance Board Members

June 2009

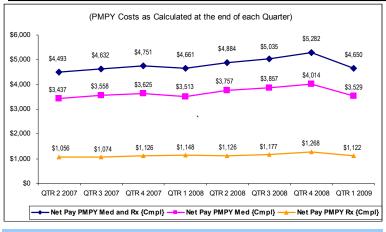
DASHBOARD REPORT: BASED ON INCURRED CLAIMS

Includes Projections for Incurred, but Not yet Reported Claims (IBNR or CMPL)

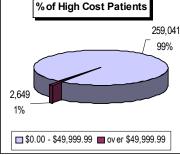
High Cost Claimants February 08 - January 09

Enrollment Feb 2008 Feb 2007 -% Change Fact Jan 2008 Jan 2009 Employees Avg Med 154,649 151,090 2.40% 252.679 3.00% Members Avg Med 245.318 Family Size Avg 1.6 1.6 0.60% 35.8 36.6 -2.00% Member Age Avg

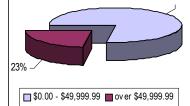
Net Incurred Claims Cost Per Member



% of High Cost Patien



% of Total Net Payments (Med and Rx) Cancel Renal Function



Allowed Claims Costs PMPY with Norms Cost Drivers Support

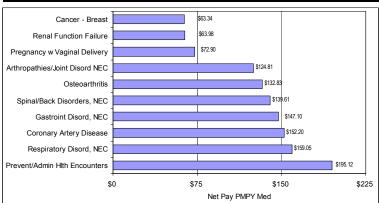
	Feb 2007 - Jan 2008	Feb 2008 - Jan 2009	Trend	Recent US Norm	Comp to Norm
Allow Amt PMPY Med (Cmpl)	\$3,928.23	\$4,203.16	7%	\$3,600.84	14.33%
Allow Amt PMPY IP Acute (Cmpl)	\$1,100.40	\$1,166.47	6%	N/A	N/A
Allow Amt PMPY OP Med {Cmpl}	\$2,817.72	\$3,025.69	7%	\$2,432.66	19.60%
Allow Amt PMPY OP Fac Med (Cmpl)	\$1,315.17	\$1,472.70	12%	N/A	N/A
Allow Amt PMPY Office Med (Cmpl)	\$975.99	\$1,014.74	4%	\$0.00	N/A
Allow Amt PMPY OP Lab {Cmpl}	\$242.55	\$261.58	8%	\$0.00	N/A
Allow Amt PMPY OP Rad {Cmpl}	\$485.73	\$523.57	8%	\$0.00	N/A
Out of Pocket PMPY Med (Cmpl)	\$335.96	\$355.54	6%	\$647.86	-82.22%
Allow Amt PMPY Rx {Cmpl}	\$1,296.91	\$1,378.83	6%	\$996.36	27.74%
Out of Pocket PMPY Rx {Cmpl}	\$207.97	\$194.20	-7%	\$0.00	N/A

Fact	Feb 2007 - Jan 2008	Feb 2008 - Jan 2009	% Change
Allow Amt Per Day Adm Acute	\$3,049.25	\$3,282.85	7.66%
Days Per 1000 Adm Acute	349.80	345.38	-1.26%
Allow Amt Per Visit OP Fac Med	\$733.75	\$801.82	9.28%
Visits Per 1000 OP Fac Med	1,792.40	1,821.40	1.62%
Allow Amt Per Visit Office Med	\$113.92	\$116.26	2.05%
Visits Per 1000 Office Med	8,566.34	8,644.93	0.92%
Allow Amt Per Day Supply Rx	\$2.24	\$2.36	5.51%
Days Supply PMPY Rx	579.55	583.92	0.75%

Prescription Drug Programs

	Fact	Feb 2007 - Jan 2008	Feb 2008 - Jan 2009	% Change
Mail Order	Discount Off AWP % Rx	36.67%	40.20%	9.64%
	Scripts Generic Efficiency Rx	91.00%	91.11%	0.11%
Retail	Discount Off AWP % Rx	37.33%	39.80%	6.62%
	Scripts Generic Efficiency Rx	93.82%	93.65%	-0.18%
Total	Discount Off AWP % Rx	37.22%	39.86%	7.08%
	Scripts Generic Efficiency Rx	93.67%	93.52%	-0.16%
	Scripts Maint Rx % Mail Order	7.63%	7.61%	-0.32%

Top 10 Clinical Conditions



Cost Drivers—Utilization and Price Tends

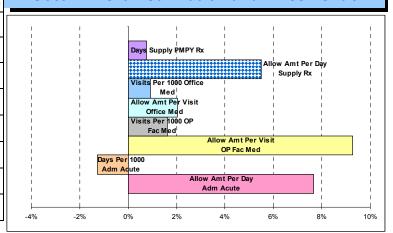


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Introduction

The Department of Employee Insurance (DEI) is pleased to provide an analysis of the Kentucky Employees Health Plan. In response to requests for data analysis, this report has been prepared to provide information related to enrollment, claims payment, and utilization.

It is the Department's intent to update this information on a monthly basis in an effort to provide current information about Kentucky's Health Insurance Program.

Overview

This report is compiled using Medstat, which is DEI's health insurance information management system. Medstat warehouses enrollment and claims data. Enrollment data is provided by DEI while claims data is provided by each carrier and/or TPA.

Claims information may be analyzed by either "incurred" or "paid" dates. "Incurred" reports specify paid amounts for claims that were incurred in a specified timeframe. Due to the lag time in submittal and payment of claims, historical reports that are based on incurred claims may change significantly with each new database update since additional incurred claims will be added. "Paid" claims reports specify the paid amount for claims regardless of when the claims may have been incurred. Unless otherwise specified, data contained in this report are based on "incurred" claims.

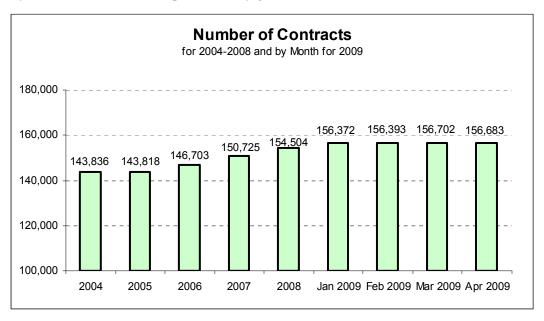
Enrollment in the KEHP changes on a daily basis due to a variety of reasons such as: new hires, adding dependents, dropping dependents, marriage, divorce, becoming Medicare eligible, etc. Therefore, Medstat is dealing with a fluid enrollment base. Also, each carrier processes claims slightly differently. During 2006 Medstat processed enrollment information for a total of 258,809 members as well as 7,973,124 claims (3,96,007 Medical claims and 4,584,166 prescriptions) from different carriers. When dealing with such large numbers it is impossible to tag every claim to a corresponding group, carrier, service type, etc. While the tagging rate for the KEHP data exceeds 99%, you may still see information on reports stated as "~Missing". This indicates any enrollment or claims that could not be "tagged" by Medstat.

Definitions

- *Employee* represents an individual eligible to participate in KEHP as a retiree in either KTRS or KRS, or by being employed by one of the agencies that participate with KEHP (example: state employee, school boards, Quasi agency, etc.). Employee may also be referred to as "planholder" or "contracts". Please note that Medstat deals with Cross-reference plans uniquely. Although there are in fact two "employees" Medstat can only designate the planholder as an employee. Therefore, the cross-referenced spouse is considered a dependent and all claims and utilization data related to them is counted as a "member".
- *Member* includes all employees plus any dependents that are covered through the KEHP. Members may also be referred to as "covered lives".
- *Group* is Kentucky Retirement System (KRS), Kentucky Teachers Retirement System (KTRS), State Employees, School Boards, or Other (includes: COBRA, Health Departments, KCTCS, Quasi/Local Governments).
- *Plan* is Commonwealth Essential, Commonwealth Enhanced, Commonwealth Premier, Commonwealth Select, HMO Option A, HMO Option B, POS Option A, POS Option B, PPO Option B, or EPO Option C.
- *Carrier* may be Aetna, Anthem, Bluegrass Family Health, CHA Health, United Healthcare, or Humana (please note that Express Scripts data is designated as Humana).
- *Generic Efficiency* means the number of prescriptions that are filled with a generic product as a percentage of the total number of prescriptions where a generic is available.
- *OOP* is the amount paid out-of-pocket by the member for facility, professional, and prescription drug services. This generally includes coinsurance, co-payment, and deductible amounts.
- *Allowed Amount* is the amount of submitted charges eligible for payment for all claims. It is the amount eligible after applying pricing guidelines, but before deducting third party, co-payment, coinsurance, or deductible amounts.
- *Net Payment* is the net amount paid for all claims. It represents the amount after all pricing guidelines have been applied, and all third party, co-payment, coinsurance, and deductible amounts have been subtracted.
- *Patients* is the unique count of members who received facility, professional, or pharmacy services.
- *Days Supply* is the number of days for which drugs were supplied for prescriptions filled. It represents the number of days of drug therapy covered by a prescription.
- *Mail Order* is computed as any script filled with a "days supply" of more than 30 days, regardless of the physical location where the prescription was filled.
- **Retail** is computed as any script filled with a "days supply" of 30 days or less, regardless of the physical location where the prescription was filled.

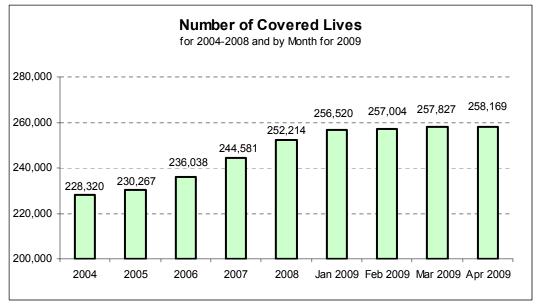
Enrollment

The following chart show planholder enrollment (contracts) for 2004-2008 and monthly year-to-date for 2009. Enrollment will fluctuate on a monthly basis. (Approximately 8,000 cross-referenced spouses in any given month are not included)



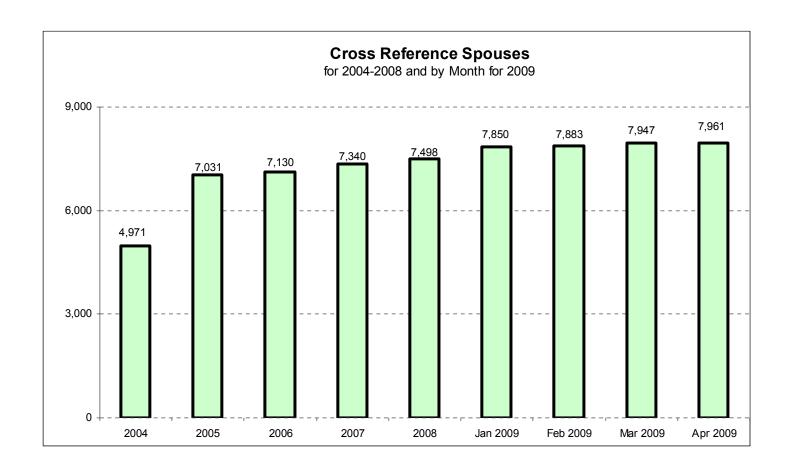
The following chart show member enrollment (covered lives) for 2004-2008 and monthly year-to-date for 2009. Enrollment will fluctuate on a

monthly basis.



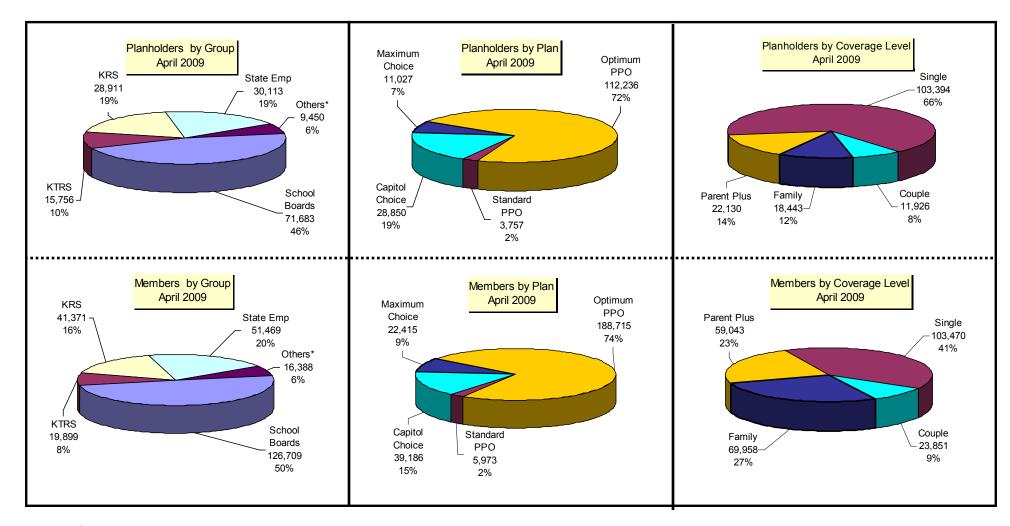
Enrollment (continued)

The following graph shows the number of cross-reference spouses for 2004-2008 and monthly year-to-date for 2009. The number of Cross Referenced Spouses will fluctuate on a monthly basis.



Enrollment (continued)

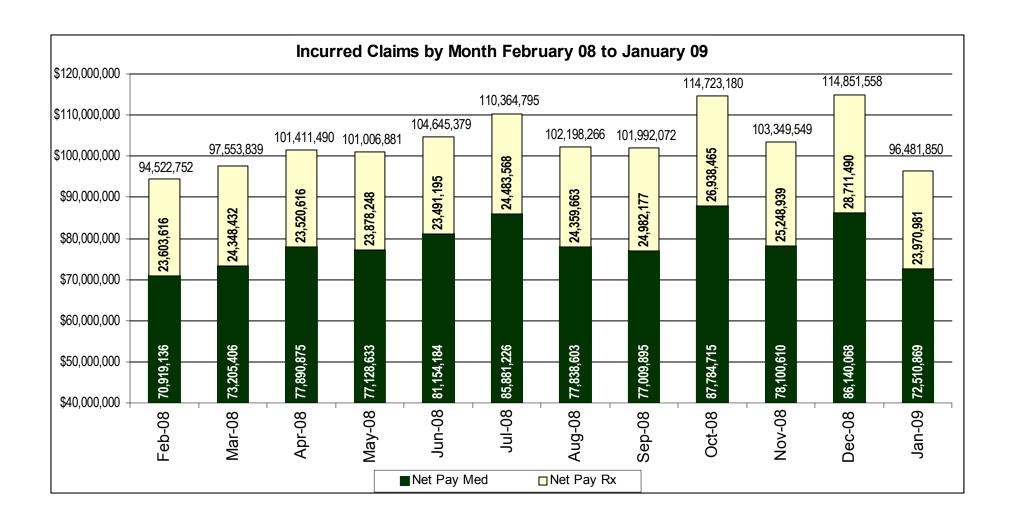
The following charts show Planholder and Member enrollment by group, plan, and coverage level.



^{*} Others include Cobra, Health Departments, KCTCS, Quasi/Local Governments, or Missing (unable to determine group).

Claims Costs

Claims costs include Medical and Prescription (Rx) for the most recent rolling year. Based on Incurred Claims.



Claims Costs (continued)

The following tables represent **incurred** claims by **Group** for 2004 - 2008 and monthly year-to-date for 2009.

INCURRED MEDICAL CLAIMS (no Rx) by Group:

	School Boards	KTRS	KRS	State Employees	Others	Totals
2004	\$246,147,555	\$70,821,610	\$105,467,391	\$123,091,625	\$44,876,807	\$590,404,988
2005	\$258,583,635	\$80,446,325	\$122,103,230	\$127,041,805	\$47,167,061	\$635,349,934
2006	\$307,407,895	\$93,873,028	\$147,016,468	\$151,120,441	\$48,943,802	\$748,361,634
2007	\$363,802,212	\$104,916,876	\$170,053,586	\$160,916,905	\$55,134,877	\$854,824,456
2008	\$401,761,090	\$109,422,075	\$195,397,176	\$178,536,975	\$64,287,683	\$949,404,999
Jan-09	\$30,095,217	\$8,954,703	\$15,624,654	\$12,926,890	\$4,909,405	\$72,510,869

INCURRED Rx CLAIMS (no Med) by Group:

	School Boards	KTRS	KRS	State Employees	Others	Totals
2004	\$65,369,460	\$24,608,695	\$34,687,723	\$32,464,692	\$11,366,382	\$168,496,952
2005	\$69,923,171	\$27,111,849	\$39,719,334	\$34,313,525	\$12,446,641	\$183,514,521
2006	\$92,676,509	\$35,017,335	\$53,095,577	\$42,857,791	\$13,481,498	\$237,128,711
2007	\$102,829,064	\$37,887,839	\$61,596,053	\$46,081,324	\$15,428,337	\$263,822,617
2008	\$114,132,074	\$42,170,711	\$72,407,831	\$51,382,374	\$17,589,683	\$297,682,673
Jan-09	\$8,923,416	\$3,490,120	\$6,408,634	\$3,787,195	\$1,361,617	\$23,970,981

^{*} Others include Cobra, Health Departments, KCTCS, Quasi/Local Governments, or Missing (unable to determine group).

Claims Costs (continued)

The following tables represent **incurred** claims by **Plan** for 2004-2008 and monthly year-to-date for 2009.

INCURRED MEDICAL CLAIMS (no Rx) by PLAN:

		Commonwealth								
Time Period	Enhanced	Essential	Premiere	Select	Capitol Choice	Standard PPO	Maximum Choice	Optimum PPO	Missing*	Total
2005	\$224,106,646	\$5,699,906	\$398,937,012	\$870	\$0	\$0	\$0	\$0	\$3,206,256	\$631,950,690
2006	\$288,479,089	\$5,444,088	\$450,366,706	\$2,662	\$12,098	\$2,313	\$2,001	\$80,928	\$3,971,749	\$748,361,634
2007	\$339,036,833	\$5,063,403	\$499,857,219	\$7,217,629	\$1,879	\$1,269	\$8,740	\$51,580	\$3,585,904	\$854,824,456
2008	\$377,731,533	\$5,463,432	\$549,303,225	\$12,016,075	\$110,115	\$14,654	\$130,074	\$965,487	\$3,670,405	\$949,404,999
Jan-09	\$30,546	\$0	\$74,818	\$5,755	\$7,744,262	\$798,768	\$2,631,230	\$60,987,134	\$238,355	\$72,510,869

INCURRED Rx CLAIMS (no Med) by PLAN:

		Commonwealth								
Time Period	Enhanced	Essential	Premiere	Select	Capitol Choice	Standard PPO	Maximum Choice	Optimum PPO	Missing*	Total
2005	\$54,479,575	\$1,131,785	\$97,251,249	\$22	\$0	\$0	\$0	\$0	\$549,273	\$182,825,330
2006	\$86,176,113	\$1,164,651	\$148,805,657	\$185	\$129	\$70	\$460	\$3,784	\$977,662	\$237,128,711
2007	\$98,800,198	\$967,665	\$162,089,618	\$1,412,316	\$75	\$4	\$0	\$5,063	\$547,676	\$263,822,617
2008	\$113,808,716	\$965,466	\$180,307,692	\$1,924,300	\$11,670	\$2,294	\$3,710	\$79,230	\$579,595	\$297,682,673
Jan-09	\$17,260	\$11	\$40,142	\$1,934	\$2,653,290	\$290,790	\$66,203	\$20,834,694	\$66,657	\$23,970,981

Claims Costs (continued)

The following represents **incurred medical claims only** (does not include Rx) by **Coverage Level** for 2004-2008 and monthly year-to-date for 2009.

INCURRED MEDICAL CLAIMS (no Rx) by Coverage Level:

Period	Couple	Family	Parent Plus	Single	Unknown*	Total
2004	\$79,155,863	\$103,820,755	\$86,067,017	\$316,270,259	\$5,091,095	\$590,404,989
2005	\$87,262,576	\$118,825,706	\$89,324,478	\$333,524,271	\$3,206,647	\$632,143,678
2006	\$105,918,215	\$142,642,721	\$104,243,523	\$391,585,427	\$3,971,749	\$748,361,634
2007	\$123,958,792	\$160,581,535	\$118,795,612	\$447,902,613	\$3,585,904	\$854,824,456
2008	\$138,807,378	\$178,665,262	\$138,113,348	\$490,148,963	\$3,670,048	\$949,404,999
Jan-09	\$10,581,536	\$12,988,785	\$11,515,671	\$37,186,521	\$238,355	\$72,510,869

INCURRED Rx CLAIMS (no Med) by Coverage Level:

Period	Couple	Family	Parent Plus	Single	Unknown*	Total
2004	\$25,937,109	\$29,646,733	\$19,042,131	\$93,046,913	\$824,066	\$168,496,952
2005	\$28,909,801	\$34,195,948	\$19,163,801	\$99,866,288	\$689,492	\$182,825,330
2006	\$38,228,159	\$43,809,856	\$25,948,520	\$128,164,514	\$977,662	\$237,128,711
2007	\$42,589,941	\$49,322,977	\$29,732,882	\$141,629,166	\$547,650	\$263,822,617
2008	\$48,558,349	\$54,495,039	\$34,662,834	\$159,387,612	\$578,838	\$297,682,673
Jan-09	\$3,993,232	\$4,189,756	\$2,796,309	\$12,925,026	\$66,657	\$23,970,981

^{*}Unable to tag claims to a specific coverage level

Medical Claims Utilization

The following is based on medical claims* (does not include Rx) incurred for January 2009.

Commonwealth Plan	Admits Per 1000 Acute	Admits Per 1000 Acute {Rcnt SGovt}	%Diff from {Rcnt SGovt}	Days LOS Admit Acute	Days LOS Admit Acute {Rcnt SGovt}	%Diff from {Rcnt SGovt}	Days Per 1000 Adm Acute	Days Per 1000 Adm Acute {Rcnt SGovt}	%Diff from {Rcnt SGovt}
Capitol Choice	68.52	79.51	-13.82%	4.48	4.31	4.00%	306.98	330.12	-7.01%
Maximum Choice	53.2	65.66	-18.99%	3.58	3.93	-8.96%	190.53	253.19	-24.75%
Optimum PPO	87.6	76.77	14.12%	4.2	4.26	-1.43%	368.1	324.69	13.37%
Standard PPO	59.47	75.63	-21.36%	4.6	3.96	16.25%	273.58	324.38	-15.66%
Total	67.20	74.39	-9.67%	4.22	4.12	2.43%	284.80	308.10	-7.56%

Commonwealth Plan	Visits Per 1000 Office Med	()TTICA MAA JRCHT	%Diff from {Rcnt SGovt}	visits Per	Visits Per 1000 ER {Rcnt SGovt}	%Diff from {Rcnt SGovt}
Capitol Choice	6,425.28	7,567.57	-15.09%	165.93	203.36	-18.41%
Maximum Choice	5,126.34	6,310.50	-18.76%	151.45	202.69	-25.28%
Optimum PPO	8,443.24	7,480.93	12.86%	226.36	201.86	12.14%
Standard PPO	4,706.43	7,275.87	-35.31%	172.48	200.86	-14.13%
Total	6,175.32	7,158.72	-14.08%	179.06	202.19	-11.42%

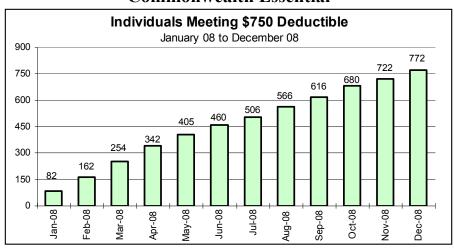
Commonwealth Plan	Svcs Per 1000 OP Lab	Svcs Per 1000 OP Lab {Rcnt US}	%Diff from {Rcnt US}	Svcs Per 1000 OP Rad	Svcs Per 1000 OP Rad {Rcnt US}	%Diff from {Rcnt US}
Capitol Choice	6,979.31	6,916.45	0.91%	2,368.53	2,372.07	-0.15%
Maximum Choice	5,036.78	5,227.38	-3.65%	1,751.66	1,662.84	5.34%
Optimum PPO	10,201.02	6,632.91	53.79%	3,046.80	2,316.88	31.50%
Standard PPO	5,435.98	6,582.23	-17.41%	1,683.13	2,218.63	-24.14%
Total	6,913.27	6,339.74	8.41%	2,212.53	2,142.61	3.14%

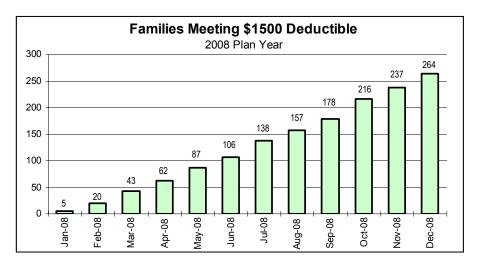
^{*}Services are tracked by each service, not by each visit. Therefore, if two laboratory services are performed at one visit, it will count as two services.

Analysis of Individuals and Families Meeting Their Deductibles

The following details the number of individuals and families by plan that met their deductible for the 2008 and 2009 Plan Years. This report is based on incurred claims.

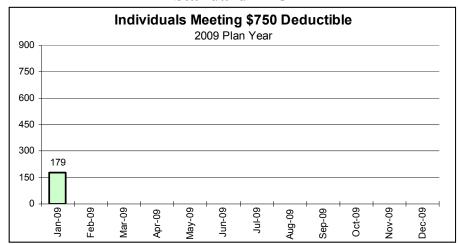
Commonwealth Essential

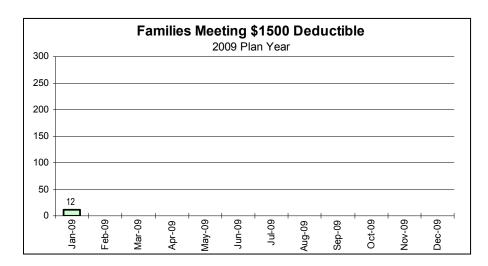




	Individuals and Families in Essential Plan					
2005:	18.58%	of Individuals and	11.69% of Families met their Deductibles.			
2006:	22.14%	of Individuals and	16.35% of Families met their Deductibles.			
2007	22.41%	of Individuals and	17.45% of Families met their Deductibles.			
2008:	24.06%	of Individuals and	18.99% of Families met their Deductibles.			

Standard PPO



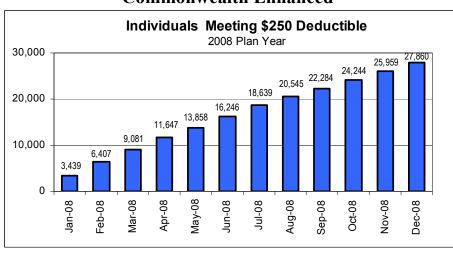


	Individuals	and Families	s in Sta	ndard PPO Plan
2009:	2.96%	of Individuals and	0.32%	of Families met their Deductibles.

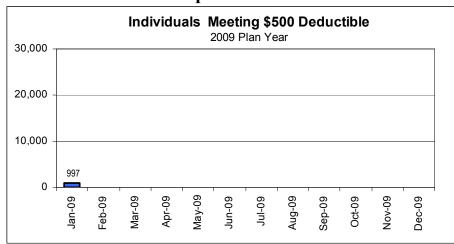
Analysis of Individuals and Families Meeting Their Deductibles (continued)

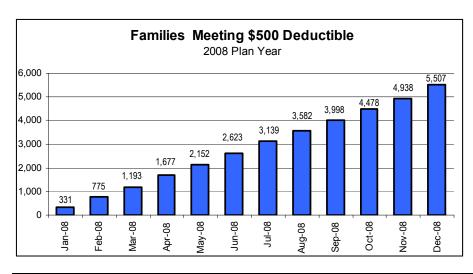
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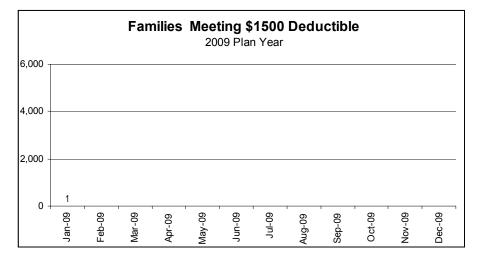
Commonwealth Enhanced



Capitol Choice







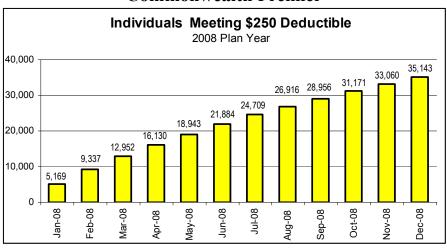
	Individuals and Families In Enhanced Plan					
2005:	19.36%	of Individuals and	4.59%	of Families met their Deductibles.		
2006:	21.52%	of Individuals and	7.23%	of Families met their Deductibles.		
2007	21.34%	of Individuals and	6.43%	of Families met their Deductibles.		
2008	21.89%	of Individuals and	6.66%	of Families met their Deductibles.		

	Individuals and Families In Capitol Choice Plan				
2009:	2.55%	of Individuals and	0.00%	of Families met their Deductibles.	

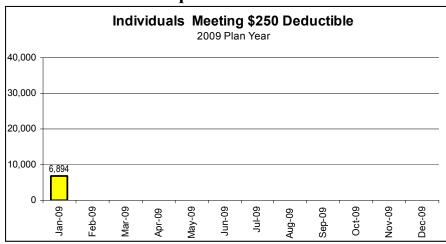
Analysis of Individuals and Families Meeting Their Deductibles (continued)

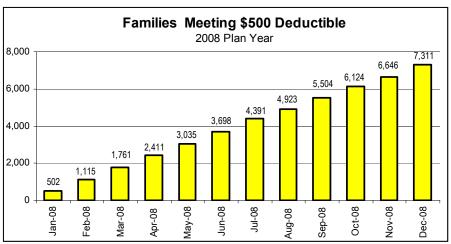
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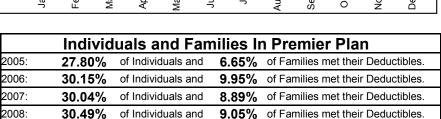
Commonwealth Premier

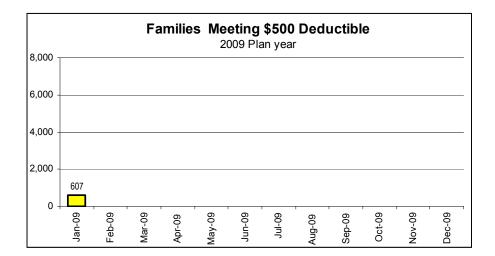


Optimum PPO







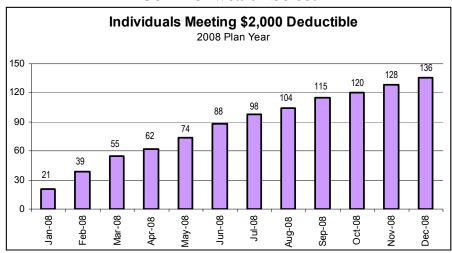


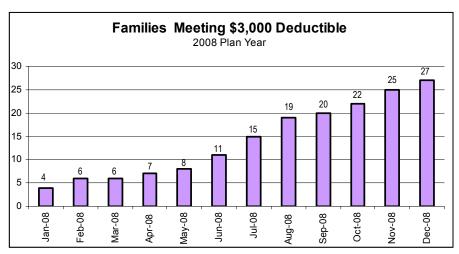
Individuals and Families In Optimum PPO Plan				
2009:	3.64%	of Individuals and	0.54%	of Families met their Deductibles.

Analysis of Individuals and Families Meeting Their Deductibles (continued)

The following details the number of individuals and families by plan that met their deductible for the 2008 and 2009 Plan Years. This report is based on incurred claims.

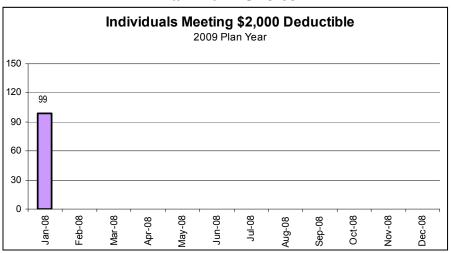
Commonwealth Select

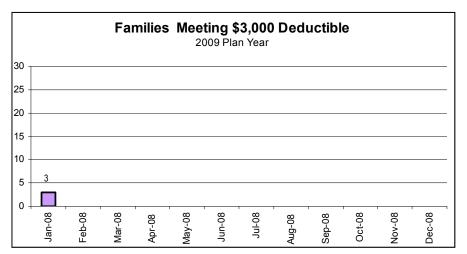




Individuals and Families in Select Plan					
2007:	1.71%	of Individuals and	0.78%	of Families met their Deductibles.	
2008:	2.11%	of Individuals and	0.89%	of Families met their Deductibles.	
Note: For the Select Plan, prescription drug coinsurance amounts are included in MOP totals.					

Maximum Choice



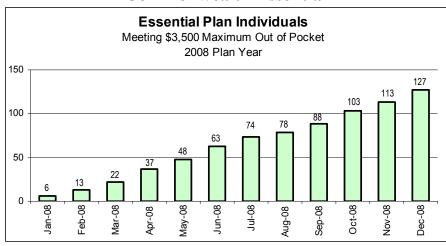


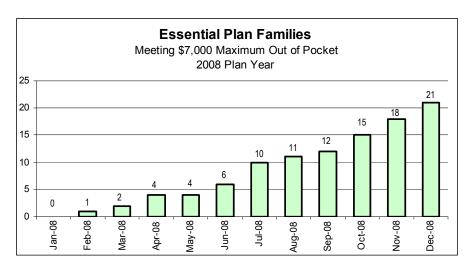
	Individuals and Families in Maximum Choice Plan					
2009:	2.19%	of Individuals and	0.14%	of Families met their Deductibles.		
Note: For the Maximum Choice Plan, prescription drug coinsurance amounts are included in MOP totals.						

Analysis of Individuals and Families Meeting Their Maximum Out of Pocket Expenses

The following details the number of individuals and families by plan that met their maximum out of pocket for the 2008 and 2009 Plan Years. This report is based on incurred claims.

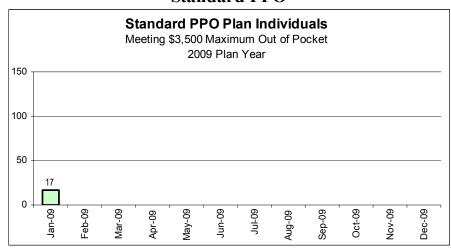
Commonwealth Essential

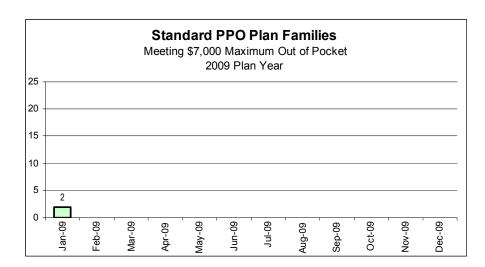




	Individuals and Families in Essential Plan					
2005:	1.14%	of Individuals and	0.22%	of Families met their MOPs.		
2006:	2.96%	of Individuals and	1.08%	of Families met their MOPs.		
2007:	3.30%	of Individuals and	1.14%	of Families met their MOPs.		
2008:	3.95%	of Individuals and	1.51%	of Families met their MOPs.		

Standard PPO



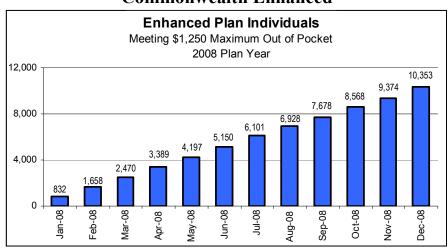


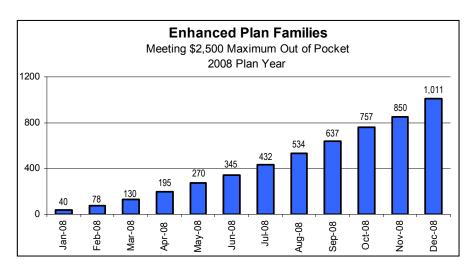
Individuals and Families in Standard PPO Plan				
2009:	0.28%	of Individuals and	0.05% of Families met their MOPs.	

Analysis of Individuals and Families Meeting Their Maximum Out of Pocket Expenses (continued)

The following details the number of individuals and families by plan that met their maximum out of pocket for the 2008 and 2009 Plan Years. This report is based on incurred claims.

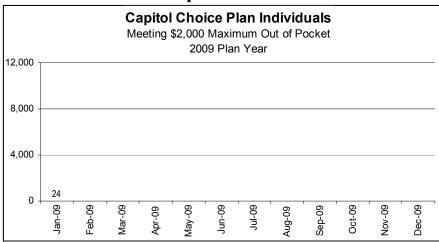
Commonwealth Enhanced

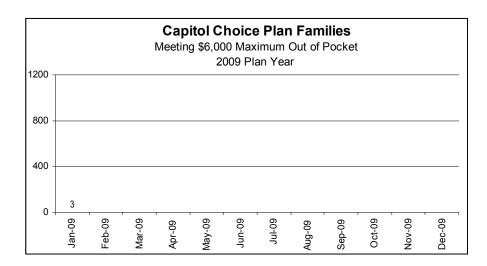




	Individuals and Families In Enhanced Plan					
2005:	3.34%	of Individuals and	0.31%	of Families met their MOPs.		
2006:	5.80%	of Individuals and	0.94%	of Families met their MOPs.		
2007:	7.50%	of Individuals and	1.00%	of Families met their MOPs.		
In 2008:	8.13%	of Individuals and	1.22%	of Families met their MOPs.		

Capitol Choice



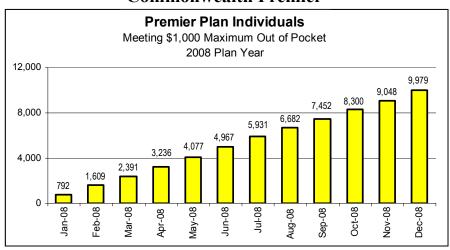


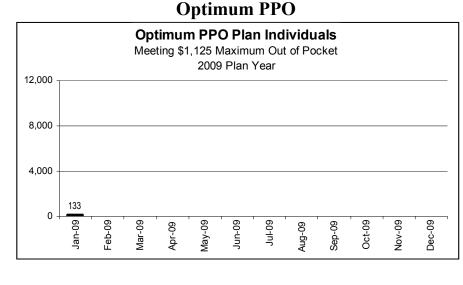
	<u>Individuals</u>	and Families	In Ca	pitol Choice Plan
2009:	0.06%	of Individuals and	0.01%	of Families met their MOPs.

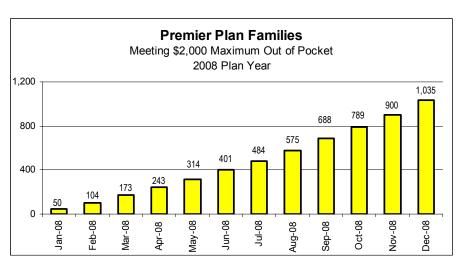
Analysis of Individuals and Families Meeting Their Maximum Out of Pocket Expenses (continued)

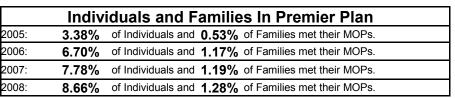
The following details the number of individuals and families by plan that met their maximum out of pocket for the 2008 and 2009 Plan Years. This report is based on incurred claims.

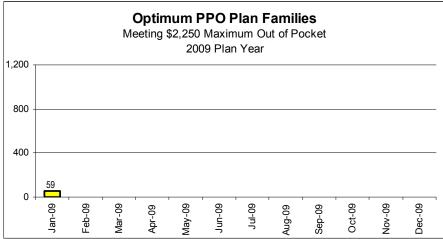
Commonwealth Premier









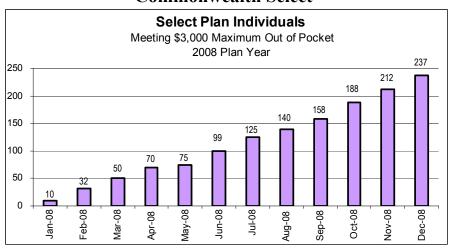


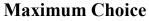


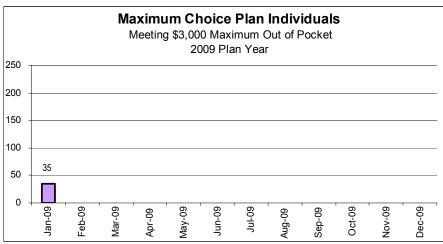
Analysis of Individuals and Families Meeting Their Maximum Out of Pocket Expenses (continued)

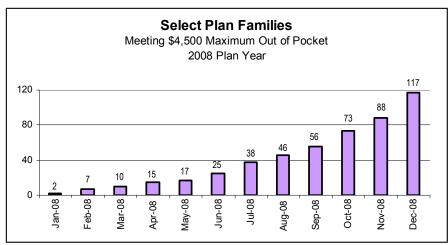
The following details the number of individuals and families by plan that met their maximum out of pocket for the 2008 and 2009 Plan Years. This report is based on incurred claims.

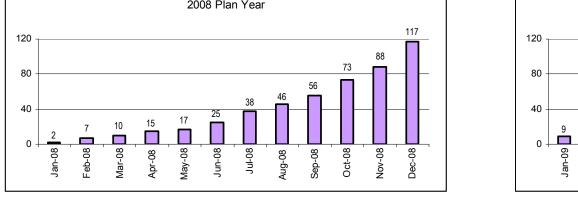
Commonwealth Select



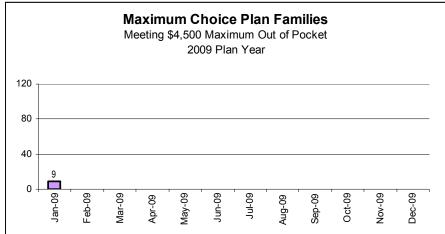


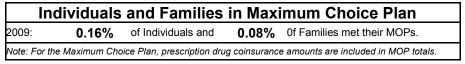






Individuals and Families in Select Plan								
2007:	3.03%	of Individuals and	2.61% Of Families met their MOPs.					
2008:	3.68%	of Individuals and	3.87% Of Families met their MOPs.					
Note: For the Select Plan, prescription drug coinsurance amounts are included in MOP totals.								





Premium (or Premium Equivalent)

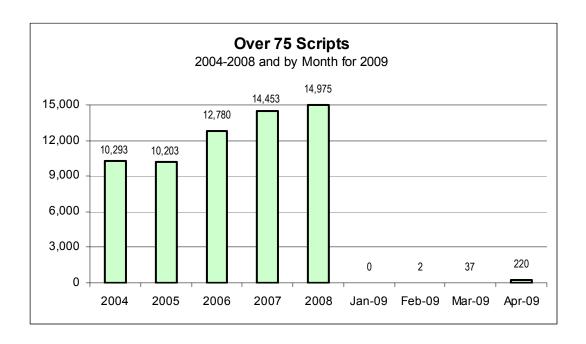
The following details the amount of premium* (or premium equivalent) paid by the employee and employer for 2004-2008 and monthly through 2009.

Time Period	Employee Premium Amount	Employer Premium Amount	Total Premium Amount
2004	\$213,004,714	\$492,025,888	\$705,030,602
2005	\$148,029,637	\$779,647,097	\$927,676,733
2006	\$153,787,780	\$948,458,338	\$1,102,246,118
2007	\$167,530,819	\$973,220,791	\$1,140,751,611
2008	\$179,098,696	\$1,039,574,462	\$1,218,673,158
Jan-09	\$17,457,936	\$98,754,828	\$116,212,764
Feb-09	\$17,487,416	\$98,822,674	\$116,310,090
Mar-09	\$17,500,820	\$99,072,482	\$116,573,303
Apr-09	\$17,501,018	\$99,078,486	\$116,579,504

^{*}Premium (or premium equivalent) is based on enrollment using published premium rates—it is NOT based on actual payments received.

Prescription Drug Utilization

The following details the number of families that have purchased 75 scripts or more during 2004-2008 and by month for 2009. After a family has filled 75 prescriptions via retail purchase, the co-payment is reduced to \$20 for 2nd tier and \$40 for 3rd tier.



The table below summarizes plan impact for families regarding the scripts benefit in 2009:

Script Count, per Family	Number of Families	Number of Scripts	Avg. # of Scripts per Patient	Avg. Net Payment per Script	Net Payments For All Scripts
0 - 75	123,857	1,513,880	8.59	\$57.14	\$86,503,033.68
over 75	220	19,508	37.88	\$72.37	\$1,411,861.17
Total	124,077	1,533,388	8.67	\$57.33	\$87,914,894.85

Prescription Drug Utilization (continued)

The following details the type of prescription filled, the percent that were generic, and the generic efficiency rate for the most recent rolling year. Based on paid claims.

Time Period	Generic	Brand Name, Generic Available	Brand Name	Other*	Total	Scripts Rx % Generic	Scripts Generic Efficiency Rx
May-08	238,660	17,162	110,781	8,841	375,444	63.57%	93.29%
Jun-08	249,260	18,512	116,349	9,395	393,516	63.34%	93.09%
Jul-08	295,410	22,358	136,098	11,396	465,262	63.49%	92.96%
Aug-08	237,687	17,092	109,759	9,668	374,206	63.52%	93.29%
Sep-08	307,694	21,838	140,468	12,826	482,826	63.73%	93.37%
Oct-08	250,623	16,176	113,160	10,843	390,802	64.13%	93.94%
Nov-08	262,869	16,907	117,154	11,722	408,652	64.33%	93.96%
Dec-08	317,969	20,681	140,807	14,733	494,190	64.34%	93.89%
Jan-09	256,121	16,599	107,931	13,483	394,134	64.98%	93.91%
Feb-09	255,511	16,826	105,161	12,374	389,872	65.54%	93.82%
Mar-09	342,494	22,434	139,421	18,919	523,268	65.45%	93.85%
Apr-09	258,943	18,077	103,279	13,777	394,076	65.71%	93.47%

^{*}Includes: Over the Counter (usually items such as diabetic supplies, syringes, and test strips, etc.), Other/Unavailable or Missing (Unable to tag to a specific group.

Prescription Drug Utilization (continued)

The following details the number of members and patients **utilizing prescription benefits** and the associated costs for the most recent rolling year. Based on Incurred Claims.

Month	Members	Patients	Scripts	Scripts Per Member	Scripts Per Patient	Allow Amt* Per Script	Net Pay Per Script	Member Cost Per Script	Patient Cost Per Script
Feb-08	250,321	164,998	437,192	1.74	3.05	\$64.11	\$53.99	\$16.94	\$25.70
Mar-08	250,753	163,874	441,821	1.76	3.12	\$65.11	\$55.11	\$16.99	\$26.00
Apr-08	250,726	159,970	417,378	1.66	3.06	\$66.29	\$56.35	\$16.08	\$25.20
May-08	250,638	159,629	425,397	1.69	3.12	\$65.98	\$56.13	\$16.36	\$25.68
Jun-08	251,013	157,968	407,676	1.61	3.07	\$67.43	\$57.62	\$15.62	\$24.83
Jul-08	250,723	160,353	415,784	1.65	3.13	\$68.61	\$58.89	\$15.86	\$24.80
Aug-08	247,839	158,252	408,333	1.64	3.07	\$69.28	\$59.66	\$15.61	\$24.45
Sep-08	248,988	159,204	419,076	1.67	3.10	\$69.11	\$59.61	\$15.77	\$24.66
Oct-08	253,082	167,022	436,920	1.72	3.16	\$71.07	\$61.66	\$16.02	\$24.28
Nov-08	253,585	163,312	415,281	1.63	3.03	\$70.11	\$60.80	\$15.03	\$23.33
Dec-08	253,977	163,938	461,362	1.81	3.26	\$71.42	\$62.23	\$16.47	\$25.52
Jan-09	254,765	159,172	415,259	1.62	3.05	\$70.92	\$57.73	\$18.41	\$29.47

^{*&}quot;Allow Amt" is the amount of submitted charges eligible for payment for all claims. It is the amount eligible after applying pricing guidelines, but before deducting third party, co-payment, coinsurance, or deductible amounts.

Prescription Drug Utilization (continued)

The following Top 25 Drug Analysis is based on Rx claims incurred January 2009

Rank	Prev Rank	Product Name	Brand/Generic	Therapeutic Classes	Net Pay Rx	Net Pay Rx as % of All Drugs	Scripts Rx	Net Pay Per Day Supply Rx	Patients Rx
1	1	NEXIUM	Single Source Brand	Gastrointestinal Drugs	\$780,941	3.26%	4,295	\$5.00	4,218
2	3	CRESTOR	Single Source Brand	Cardiovascular Agents	\$515,501	2.15%	4,950	\$2.80	4,896
3	7	TOPAMAX	Single Source Brand	Central Nervous System	\$493,242	2.06%	1,651	\$8.69	1,580
4	2	SINGULAIR	Single Source Brand	Unclassified Agents	\$489,676	2.04%	4,967	\$2.77	4,963
5	4	ENBREL	Single Source Brand	Unclassified Agents	\$438,591	1.83%	209	\$56.47	203
6	6	EFFEXOR-XR	Single Source Brand	Central Nervous System	\$409,267	1.71%	2,688	\$4.42	2,543
7	9	HUMIRA	Single Source Brand	Immunosuppressants	\$391,734	1.63%	179	\$61.00	170
8	8	PLAVIX	Single Source Brand	Blood Form/Coagul Agents	\$385,677	1.61%	2,735	\$3.91	2,663
9	10	CYMBALTA	Single Source Brand	Central Nervous System	\$357,183	1.49%	2,513	\$4.20	2,422
10	10	ACTOS	Single Source Brand	Hormones & Synthetic Subst	\$337,786	1.41%	1,726	\$5.31	1,684
11	13	PANTOPRAZOLE SODIUM	Single Source Generic	Gastrointestinal Drugs	\$316,248	1.32%	2,757	\$3.24	2,729
12	6	PREVACID	Single Source Brand	Gastrointestinal Drugs	\$310,138	1.29%	1,861	\$4.49	1,933
13	14	LIPITOR	Single Source Brand	Cardiovascular Agents	\$292,730	1.22%	2,690	\$2.89	2,660
14	16	TRICOR	Single Source Brand	Cardiovascular Agents	\$263,505	1.10%	2,458	\$2.84	2,426
15	-	OMEPRAZOLE	Multi-Source Generic	Gastrointestinal Drugs	\$250,130	1.04%	6,784	\$1.04	6,728
16	15	LEXAPRO	Single Source Brand	Central Nervous System	\$237,451	0.99%	3,078	\$2.22	3,049
17	19	COPAXONE	Single Source Brand	Unclassified Agents	\$233,338	0.97%	80	\$73.38	78
18	17	LEVAQUIN	Single Source Brand	Anti-Infective Agents	\$220,830	0.92%	2,096	\$12.23	2,014
19	-	ABILIFY	Single Source Brand	Central Nervous System	\$203,932	0.85%	459	\$13.37	438
20	22	ADVAIR DISKUS 250/50	Single Source Brand	Hormones & Synthetic Subst	\$194,162	0.81%	1,035	\$5.37	1,039
21	20	CELEBREX	Single Source Brand	Central Nervous System	\$192,240	0.80%	1,306	\$3.95	1,296
22	-	JANUVIA	Single Source Brand	Hormones & Synthetic Subst	\$177,820	0.74%	1,056	\$4.77	1,052
23	-	LAMOTRIGINE	Multi-Source Generic	Central Nervous System	\$176,142	0.73%	791	\$6.56	767
24	24	LYRICA	Single Source Brand	Central Nervous System	\$174,471	0.73%	1,213	\$4.42	1,168
25	-	SEROQUEL	Single Source Brand	Central Nervous System	\$167,608	0.70%	623	\$7.93	573

^{*&}quot;Product Name" includes all strengths/formulations of a drug

<u>Prescription Drug Utilization</u> (continued)

In summary, the top 25 drugs represent 13.05% of total scripts and 33.42% of total Rx expenditures..

Summary	Net Pay Rx	Scripts Rx	Days Supply Rx
Top Drugs	\$8,010,343	54,200	1,882,576
All Product Names	\$23,970,981	415,259	12,161,312
Top Drugs as Pct of All Drugs	33.42%	13.05%	15.48%

<u>Utilization</u>

The top 25 clinical conditions based on incurred claims for January 2009.

Rank	Prev Rank	Clinical Condition	Net Pay Med	Net Pay IP Acute	Net Pay OP Med	Admits Per 1000 Acute	Days LOS Admit Acute	Visits Per 1000 Office Med	Visits Per 1000 ER	Patients Med	Net Pay Per Pat Med
1	1	Signs/Symptoms/Oth Cond, NEC	\$4,308,638	\$805,289	\$3,465,280	2.43	8.77	331.39	11.32	12,270	\$351.15
2	2	Prevent/Admin HIth Encounters	\$3,457,250	\$34,738	\$3,418,936	0.05	5	602.62	0.98	17,356	\$199.20
3	4	Coronary Artery Disease	\$3,383,377	\$2,086,050	\$1,297,327	4.07	3.76	58.62	2.29	1,360	\$2,487.78
4	3	Respiratory Disord, NEC	\$2,888,654	\$659,979	\$2,228,534	2.53	2.8	106.75	16.93	3,555	\$812.56
5	5	Gastroint Disord, NEC	\$2,770,069	\$426,271	\$2,343,639	2.29	3.86	153.16	19.55	4,603	\$601.80
6	7	Osteoarthritis	\$2,658,025	\$1,775,215	\$882,733	3.74	3.19	179.21	0.42	3,205	\$829.34
7	6	Spinal/Back Disorders, NEC	\$2,347,545	\$610,565	\$1,736,866	0.98	2.57	630.83	5.33	7,554	\$310.77
8	8	Arthropathies/Joint Disord NEC	\$2,344,013	\$240,584	\$2,102,032	0.7	4.33	716.39	6.69	10,189	\$230.05
9	9	Pregnancy w Vaginal Delivery	\$1,529,706	\$1,523,019	\$6,687	5.99	2.36	0.14	0.05	225	\$6,798.69
10	12	Renal Function Failure	\$1,450,184	\$336,052	\$1,097,823	0.8	4.41	13.94	0.47	549	\$2,641.50
11	11	Cancer - Breast	\$1,418,505	\$91,930	\$1,326,575	0.56	2.33	42.15	0.05	658	\$2,155.78
12	10	Infections - ENT Ex Otitis Med	\$1,268,438	\$32,454	\$1,235,897	0.56	2.58	642.38	9.96	13,390	\$94.73
13	15	Cholecystitis/Cholelithiasis	\$1,182,488	\$356,510	\$825,952	1.78	3.42	7.67	1.87	325	\$3,638.42
14	16	Newborns, w/wo Complication	\$1,165,411	\$1,041,271	\$121,144	8.84	3.31	4.68	0	335	\$3,478.84
15	14	Condition Rel to Tx - Med/Surg	\$1,082,055	\$815,530	\$265,851	2.29	5.29	9.36	1.68	396	\$2,732.46
16	13	Chemotherapy Encounters	\$1,070,799	\$220,385	\$850,414	0.51	2.82	1.26	0	112	\$9,560.70
17	-	Injury - Head/Spinal Cord	\$976,854	\$622,539	\$353,914	0.47	9.4	134.07	6.22	1,658	\$589.18
18	25	Cardiac Arrhythmias	\$899,482	\$292,178	\$607,184	1.08	3.87	42.66	2.39	1,015	\$886.19
19	23	Nutritional Disorders, NEC	\$828,426	\$190,537	\$637,889	0.75	3.19	178.75	2.48	5,752	\$144.02
20	-	Pneumonia, Bacterial	\$814,616	\$711,708	\$102,908	2.43	7.31	18.95	2.48	498	\$1,635.77
21	17	Infec/Inflam - Skin/Subcu Tiss	\$793,965	\$198,059	\$595,905	1.59	3.91	215.66	4.63	4,631	\$171.45
22	20	Gynecological Disord, NEC	\$790,190	\$78,548	\$711,642	0.37	3.25	73.02	1.31	2,214	\$356.91
23	18	Hernia/Reflux Esophagitis	\$784,119	\$162,618	\$621,500	0.51	3.82	51.32	0.98	1,431	\$547.95
24	19	ENT Disorders, NEC	\$772,100	\$5,200	\$766,896	0.05	2	584.24	2.76	7,050	\$109.52
25	-	Cardiovasc Disord, NEC	\$768,028	\$213,369	\$554,659	0.56	6.92	42.01	2.48	1,133	\$677.87

NOTE: Medical payments represent only the payments made for the specified condition.

<u>**Utilization**</u> (continued)

In Summary, the top clinical conditions represent more than 57.58% of total paid claims for all clinical conditions.

Summary	Net Pay Med	Net Pay IP Acute	Net Pay OP Med	Admits Per 1000 Acute	Days LOS Admit Acute	Visits Per 1000 Office Med	Visits Per 1000 ER
Top Clinical Conditions	\$41,752,937	\$13,530,599	\$28,158,189	45.94	3.95	4,841.21	103.34
All Clinical Conditions	\$72,510,869	\$23,091,518	\$49,283,455	83.17	4.18	7,787.98	210.23
Top Clinical Conditions as Pct of All Clinical Conditions	57.58%	58.60%	57.14%	55.23%	94.57%	62.16%	49.15%

Claims Lag Analysis

The following claims lag information is based on medical claims (does not include Rx) incurred January 2009.

Plan	Number of Medical Claims	Avg Days Lag Per Claim	% Claims Paid Within 30 Days	% Claims Paid Within 60 Days	% Claims Paid Within 90 Days
Commonwealth Enhanced	457	31.5	55.80%	78.77%	98.91%
Commonwealth Essential	4	5	100.00%	100.00%	100.00%
Commonwealth Premier	764	23.4	75.13%	92.28%	98.04%
Commonwealth Select	39	63.2	12.82%	48.72%	92.31%
Capitol Choice	76,373	15.5	87.38%	96.64%	99.21%
Maximum Choice	33,266	16.3	86.83%	95.62%	98.85%
Optimum PPO	518,259	17.6	84.19%	94.12%	99.21%
Standard PPO	9,598	18.8	80.83%	93.87%	99.10%
~Missing*	1,452	29.3	62.26%	86.71%	95.94%
All Plans	640,212	17.4	84.57%	94	99.18%

^{*}Missing means the claims could not be tagged to a specific plan.

Claims Lag Analysis (continued)

The following claims lag information is based on all claims ($Medical \ and \ Rx$) incurred and paid during the most recent rolling year.

			Month	n Paid		
Service Month	May-08	Jun-08	Jul-08	Aug-08	Sep-08	Oct-08
Feb-08	\$2,069,306.24	\$1,129,163.38	\$563,202.62	\$238,299.74	\$171,445.65	\$64,492.50
Mar-08	\$5,746,405.57	\$1,908,114.28	\$1,304,223.65	\$387,928.65	\$194,076.38	\$53,268.21
Apr-08	\$36,554,468.18	\$6,077,510.27	\$2,600,917.18	\$930,782.15	\$286,852.96	\$414,762.68
May-08	\$51,094,793.80	\$36,953,948.94	\$6,894,473.55	\$2,864,931.85	\$1,809,996.85	\$233,856.60
Jun-08	N/A	\$51,084,547.89	\$41,785,913.00	\$6,699,728.82	\$2,511,523.95	\$1,211,166.22
Jul-08	N/A	N/A	\$56,414,161.41	\$42,449,768.46	\$7,010,458.66	\$2,132,261.09
Aug-08	N/A	N/A	N/A	\$52,905,770.31	\$37,520,761.76	\$6,344,306.42
Sep-08	N/A	N/A	N/A	N/A	\$54,044,948.94	\$36,484,852.22
Oct-08	N/A	N/A	N/A	N/A	N/A	\$59,681,478.23
Nov-08	N/A	N/A	N/A	N/A	N/A	N/A
Dec-08	N/A	N/A	N/A	N/A	N/A	N/A
Jan-09	N/A	N/A	N/A	N/A	N/A	N/A

			Month	n Paid		
Month Incurred	Nov-08	Dec-08	Jan-09	Feb-09	Mar-09	Apr-09
Feb-08	\$94,002.06	\$89,922.99	(\$925.08)	\$46,065.75	\$54,234.78	\$5,666.52
Mar-08	\$164,396.01	(\$53,849.97)	(\$7,941.31)	\$68,052.55	(\$26,165.29)	(\$15,554.10)
Apr-08	\$174,008.43	\$220,586.72	(\$2,769.73)	(\$18,966.51)	\$54,995.46	\$476.77
May-08	\$580,790.25	\$234,693.90	\$64,302.70	\$144,112.35	\$76,584.85	\$54,395.50
Jun-08	\$592,141.04	\$253,084.96	\$89,764.28	\$305,887.73	\$58,831.77	\$52,788.86
Jul-08	\$1,126,985.45	\$465,777.06	\$257,498.23	\$400,792.61	\$35,673.76	\$71,418.16
Aug-08	\$2,487,535.61	\$777,896.52	\$919,886.90	\$375,143.91	\$521,731.21	\$345,233.65
Sep-08	\$5,970,837.05	\$3,405,695.43	\$1,091,298.33	\$510,353.49	\$153,322.71	\$330,763.67
Oct-08	\$39,229,728.34	\$9,039,116.09	\$2,707,894.14	\$1,866,107.50	\$906,079.69	\$1,292,776.26
Nov-08	\$51,621,918.61	\$37,151,927.98	\$9,187,402.01	\$3,390,401.92	\$1,275,266.72	\$722,632.21
Dec-08	N/A	\$58,578,162.24	\$43,254,717.57	\$9,022,659.66	\$2,221,485.30	\$1,774,533.05
Jan-09	N/A	N/A	\$51,123,334.57	\$35,914,337.01	\$6,825,284.71	\$2,618,893.64

Claims Distribution Based on Age/Gender

The following is based on claims incurred January 2009.

		Female		Male			
Age Group	Members Avg	Net Pay Med and Rx	Net Pay Per Member	Members Avg	Net Pay Med and Rx	Net Pay Per Member	
Ages < 1	1,121	\$1,124,056.96	\$1,002.73	1,160	\$1,160,834.35	\$1,000.72	
Ages 1-4	5,212	\$746,159.61	\$143.16	5,373	\$739,819.27	\$137.69	
Ages 5-9	6,994	\$611,887.90	\$87.49	7,302	\$641,108.63	\$87.80	
Ages 10-14	7,747	\$1,046,128.00	\$135.04	8,138	\$941,551.70	\$115.70	
Ages 15-17	5,017	\$931,899.00	\$185.75	5,354	\$711,807.58	\$132.95	
Ages 18-19	3,423	\$670,359.37	\$195.84	3,419	\$456,474.54	\$133.51	
Ages 20-24	7,122	\$1,414,419.87	\$198.60	6,039	\$871,272.45	\$144.27	
Ages 25-29	8,701	\$2,288,302.82	\$262.99	4,237	\$738,766.27	\$174.36	
Ages 30-34	9,415	\$3,124,698.81	\$331.89	5,081	\$837,013.21	\$164.73	
Ages 35-39	11,482	\$3,577,699.34	\$311.59	6,066	\$1,514,864.11	\$249.73	
Ages 40-44	12,269	\$4,563,413.52	\$371.95	6,649	\$1,764,937.67	\$265.44	
Ages 45-49	14,938	\$6,563,187.14	\$439.36	8,227	\$3,049,644.22	\$370.69	
Ages 50-54	18,217	\$8,751,085.82	\$480.38	10,551	\$4,697,181.98	\$445.19	
Ages 55-59	20,561	\$11,542,700.89	\$561.39	13,018	\$7,447,558.81	\$572.10	
Ages 60-64	18,094	\$12,646,994.93	\$698.96	12,220	\$8,330,724.49	\$681.73	
Ages 65-74	1,958	\$1,623,244.32	\$829.03	1,414	\$1,352,052.35	\$956.19	

Allowed Amount Distribution

The following table shows the distribution of members for whom the amounts of charges within the specified ranges were allowed. The data appears for the years of 2005, 2006, 2007, 2008 and year to date for 2009.

Allowed Amount	2005	2006	2007	2008	2009
less than 0.00	90	9	14	17	0
\$0.00 - \$499.99	50,002	54,057	53,876	53,554	121,719
\$500.00 - \$999.99	29,232	32,930	33,824	34,079	19,025
\$1,000.00 - \$1,999.99	35,407	40,361	42,456	42,310	9,303
\$2,000.00 - \$4,999.99	47,471	54,430	56,802	58,477	5,600
\$5,000.00 - \$9,999.99	26,210	30,374	32,274	34,367	2,032
\$10,000.00 - \$14,999.99	9,138	10,607	11,967	13,224	610
\$15,000.00 - \$19,999.99	4,055	4,725	5,473	6,347	307
\$20,000.00 - \$29,999.99	3,539	4,286	5,063	5,913	282
\$30,000.00 - \$49,999.99	2,312	2,844	3,273	3,831	174
\$50,000.00 - \$74,999.99	932	1,089	1,307	1,473	72
\$75,000.00 - \$99,999.99	390	465	534	601	20
\$100,000.00 - \$149,999.99	299	354	406	489	20
\$150,000.00 - \$199,999.99	116	117	162	195	5
\$200,000.00 - \$249,999.99	57	60	81	82	0
over \$249,999.99	74	99	127	154	3
Total	209,324	236,807	247,639	255,113	159,172

Summary of Enrollment and Claims

The following provides a summary of members, incurred medical claims, and incurred Rx claims for the most recent rolling year.

Time Period	Members	Net Pay Med and Rx	Net Pay Med	Net Pay Rx	Claims Paid	Claims Paid Med	Scripts Rx
Feb 2008	250,321	\$94,522,752.31	\$70,919,135.87	\$23,603,616.44	749,840	305,212	437,192
Mar 2008	250,753	\$97,553,838.61	\$73,205,406.27	\$24,348,432.34	758,347	308,925	441,821
Apr 2008	250,726	\$101,411,490.48	\$77,890,874.90	\$23,520,615.58	734,271	309,600	417,378
May 2008	250,638	\$101,006,881.14	\$77,128,633.10	\$23,878,248.04	730,542	297,521	425,397
Jun 2008	251,013	\$104,645,378.52	\$81,154,183.93	\$23,491,194.59	722,022	306,986	407,676
Jul 2008	250,723	\$110,364,794.89	\$85,881,226.48	\$24,483,568.41	751,825	328,231	415,784
Aug 2008	247,839	\$102,198,266.29	\$77,838,603.41	\$24,359,662.88	710,986	294,610	408,333
Sep 2008	248,988	\$101,992,071.84	\$77,009,894.59	\$24,982,177.25	727,685	300,477	419,076
Oct 2008	253,082	\$114,723,180.25	\$87,784,715.47	\$26,938,464.78	788,737	343,209	436,920
Nov 2008	253,585	\$103,349,549.45	\$78,100,610.30	\$25,248,939.15	721,841	298,654	415,281
Dec 2008	253,977	\$114,851,557.82	\$86,140,067.90	\$28,711,489.92	779,997	309,724	461,362
Jan 2009	254,765	\$96,481,849.93	\$72,510,868.77	\$23,970,981.16	707,193	281,770	415,259

NOTE: Includes run out data from all Carriers

The following illustrates the change in incurred claims (includes medical and Rx) by rolling year.

Time Period	Members	Total Medical and Rx Claims	Total Medical Claims	Total Rx Claims
Feb 2007 - Jan 2008	245,318	1,129,564,986	\$863,360,230	\$266,204,756
Feb 2008 - Jan 2009	252,679	1,251,574,489	\$954,009,281	\$297,565,208
% Change (Roll Yrs)	3.00%	10.80%	10.50%	11.80%